

What is claimed is:

SUB 1. A method of telephonic communication to a wireless Subscriber over Internet Protocol
and wireless networks, comprising the steps of:
a caller initiating a communication and signal with a PBX or other phone, such as
a home telephone connecting to a CO;
the PBX or CO routing the signal to a first gateway (GW-1);
the first gateway (GW-1) requesting routing information from a Command Center
(CC);
the CC querying through an SS7 backbone to a Home Location Register (HLR)
for routing information;
a Visited Mobile (Services) Switching Center (VMSC) assigning a temporary
routing number N for the signal and passing the temporary routing number N back to the
HLR;
the HLR returning the temporary routing number N via SS7 backbone to the CC;
the CC informing a second gateway (GW-2) of an incoming connection;
the GW-2 informing the CC of its readiness to receive the incoming connection;
the CC returning instructions and a VoIP IP address to GW-1;
GW-1 establishing the connection to GW-2;
GW-2 routing the connection to the VMSC; and
the VMSC processing the connection to complete the communication to a
wireless subscriber.